	Application No. Applicant(s)		
Notice of Allowability	09/590,564	EGAN ET AL.	
	Examin r	Art Unit	
	José H Alcalá	2827	
	Jose H Alcala	2021	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED -85) or other appropriate comr T RIGHTS. This application is	in this application. If not included nunication will be mailed in due cou	rse. THIS
1. This communication is responsive to <u>amendment filed</u>	on 4/8/03		
2. ☑ The allowed claim(s) is/are <u>1-11 and 13-17</u> .	<u>0.7 11 07 00</u> .		
3. The drawings filed on are accepted by the Exar	miner.		
 Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 		or (f).	
 Certified copies of the priority documents to 	nave been received.		
2. Certified copies of the priority documents to	nave been received in Applicat	ion No	
3. Copies of the certified copies of the priority	y documents have been receiv	ed in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:			
5. 🗌 Acknowledgment is made of a claim for domestic priori	ty under 35 U.S.C. § 119(e) (to	o a provisional application).	
(a) 🔲 The translation of the foreign language provision	nal application has been receiv	ed.	
$6. \square$ Acknowledgment is made of a claim for domestic priori	ty under 35 U.S.C. §§ 120 and	/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which gives it	Fof this application. THIS TH ubmitted. Note the attached E	REE-MONTH PERIOD IS NOT EXT XAMINER'S AMENDMENT OF NOT	TENDABLE
INFORMAL PATENT APPLICATION (P10-102) WHICH gives I	reason(s) why the dath of deci	aration is delicient.	
 CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No 	sperson's Patent Drawing Revi	ew (PTO-948) attached	
(b) including changes required by the proposed drawing Examiner.	ing correction filed 31 August	2001, which has been approved by	/ the
(c) ☐ including changes required by the attached Exam	iner's Amendment / Comment	or in the Office action of Paper No.	·
Identifying indicia such as the application number (see 37 CF each sheet.	FR 1.84(c)) should be written on	the drawings in the front (not the bac	:k) of
9. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT FO			: the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper Note That The Proposition of Biological Material 	3) 4☐ Intervie o 6⊠ Examil	of Informal Patent Application (PTC ew Summary (PTO-413), Paper No. ner's Amendment/Comment ner's Statement of Reasons for Allow	·

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Notice of Allowance

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims:

In claim 9, line 6, after the word: "means", add the recitation: --comprising a plurality of resistance variations--.

Cancel claim 12.

In claim 13, line 5, after the word: "means", add the recitation: --of a plurality of resistance variations within the thickness of the conductive sheet--. In line 7, delete the word: "powerplane", and replace it with: --conductive sheet--. In line 8, delete the word: "powerplane", and replace it with: --conductive sheet--. In line 10, delete the word: "powerplane", and replace it with: --conductive sheet--

2. Authorization for this examiner's amendment was given in a telephone interview with Karuna Ojanen on 11/5/03.

Response to Arguments

3. Applicant's arguments, see pages 9-11, filed 4/8/03, with respect to the rejection of claims 1-14 have been fully considered and are persuasive. The rejection of claims 1-14 has been withdrawn.

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Allowable Subject Matter

4. Claims 1-11,13-17 are allowed.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references teach some elements of the powerplane for use in a backplane power distribution system, such as the conductive sheet, the load locations and the source locations: Thuault (US Patent No. 5,822,197), Woychik (US Patent No. 5,629,839) and Bunnell (US Patent No. 4,587,596).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José H Alcalá whose telephone number is (703) 305-9844. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (703) 308-1233. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308rist. Parnete many Exm 0956.

JHA